CYPR-CD01162

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: :

Manfred BARTZ et al.   : GROUP ART UNIT:

SERIAL NO: 10/008,548   :

FILED: OCTOBER 9, 2001   : EXAMINER:

FOR: QUICK CLICK ICONS FOR
       WORKSPACE FLOW BETWEEN
       VIEWS FOR MAJOR
       SUBSYSTEMS AND VIEWS
       WITHIN A DESIGN TOOL

PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

      Prior to examination of the above-identified application, consideration of the following

Amendments and Remarks is respectfully requested.

IN THE SPECIFICATION

      Please replace the paragraph beginning at page 2, line 7 with the following new paragraph:

      To overcome these problems, microcontroller suppliers (specifically, Cypress MicroSystems,

Inc., in Bothell, Washington) have started to offer standard parts that combine a microprocessor with

several user-configurable "building blocks." These building blocks may be assembled, configured

and programmed to form many standard microprocessor peripherals, as well as to form unique

peripherals as may be required by a specific application. Thus, a user can tailor a microcontroller

to meet his or her specific requirements, in less time and at less cost than through other means. A

microcontroller assembled from these building blocks is referred to herein as a programmable single-